UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

09/13/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.

1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

TESKIN, FRED M

ART UNIT

PAPER NUMBER

1713

DATE MAILED: 09/13/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/521,781	01/21/2005	Masahiro Shibata	264910US0PCT	4915

TITLE OF INVENTION: PROCESS FOR PRODUCING CRYSTALLINE 1,2-POLYBUTADIENE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the I below or directed otherwise is.	Patent, advance orders in Block I, by (a) sp	FEE and PUBL s and notificatio pecifying a new	CATION FEE (if requ n of maintenance fees v correspondence address	ired). Blocks 1 through 5 sl vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each additional	mailing can only be used for is certificate cannot be used to all paper, such as an assignment	for any other accompanying
	90 09/13/2005			have its own certificate	e of mailing or transmission.	_,
· ·	K, MCCLELLAND,	MAIER & NEU	JSTADT,		rtificate of Mailing or Trans	
P.C.	E.T.			States Postal Service	nis Fee(s) Transmittal is being with sufficient postage for firm	st class mail in an envelope
1940 DUKE STRE ALEXANDRIA, V				transmitted to the USP	I Stop ISSUE FEE address TO (571) 273-2885, on the d	above, or being facsimile late indicated below.
ALEXANDRIA, V	A 22314					(Depositor's name)
						(Signature)
	•					(Date)
APPLICATION NO.	FILING DATE	FIR	ST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,781	01/21/2005		Masahiro Shibata 264910US0PCT		264910US0PCT	4915
FITLE OF INVENTION: PF	ROCESS FOR PRODUCING	G CRYSTALLINE 1,2	2-POLYBUTAD	IENE		
					•	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	. 1	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	12/13/2005
EXAM	INER	ART UNIT		CLASS-SUBCLA SS]	
TESKIN,	FRED M	1713		526-139000	•	
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	2. For printing or	n the patent front page, li	_	
Change of correspond	ence address (or Change of	Correspondence	(1) the names of or agents OR, alt	up to 3 registered pater ematively.	nt attorneys I	
Address form PTO/SB/12	22) attached.		(2) the name of	single firm (having as		
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	of a Customer	registered attorne 2 registered pate listed, no name v	ey or agent) and the nam nt attorneys or agents. If vill be printed.	nes of up to no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE	PATENT (prin	or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	low, no assignee data of this form is NOT a	a will appear on substitute for fili	the patent. If an assign ng an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	EĖ	(B) R	ESIDENCE: (CI	TY and STATE OR CO	UNTRY)	
			•			
				D D.		. 🗖 -
	assignee category or catego	<u> </u>	• ′		orporation or other private gro	oup entity Government
4a. The following fee(s) are	enciosea:		ayment of Fee(s)	: amount of the fee(s) is er	· ·	
	mall entity discount permitte	_		` '		
□ Publication Fee (No small entity discount permitted) □ Advance Order - # of Copies Payment by credit card. Form PTO-2038 is attached. □ The Director is hereby authorized by charge the required fee(s), or credit any overpay Deposit Account Number (enclose an extra copy of this form).				credit any overpayment, to		
		De	posit Account N	umber	(enclose an extra c	opy of this form).
	(from status indicated above MALL ENTITY status. See 3		b. Applicant is	no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
••						
NOTE: The Issue Fee and Punterest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted fro ent and Trademark Off	om anyone other fice.	than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ne assignee or other party in
Authorized Signature				Date		_
Authorized Signature Typed or printed name				Date		
his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and abmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. tox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Ilexandria, Virginia 22313-1450.						



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,781	01/21/2005 Masahiro Shibata		264910US0PCT	4915
22850	7590 09/13/2005	EXAMINER		
•	'AK, MCCLELLAND,	TESKIN, FRED M		
P.C. 1940 DUKE ST	REET		ART UNIT	PAPER NUMBER
ALEXANDRIA			1713	
		DATE MAIL ED: 09/13/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.